1. (currently amended) A quick connecting dual electrode assembly comprising:

a body having a cable side and a patient side, and three eyelets arranged in said body;

a distal snap assembly comprising a distal stud securing a first eyelet of said three eyelets near an end of the body, and an additional stud securing a second eyelet arranged near a center of the body, wherein said distal stud and said additional stud are electrically joined by a jumper assembly;

a proximal snap assembly comprising a proximal stud securing a third eyelet at an opposite end from where said distal stud is arranged and proximal to the additional stud, so that a distance between said proximal stud and said additional stud is substantially less than a distance between said distal stud and said proximal stud;

wherein said additional stud is electrically isolated from said patient side.

- 2. (previously presented) The electrode assembly according to claim 1, wherein said second eyelet is non-conductive.
- 3. (previously presented) The electrode assembly according to claim 1, wherein the patient side of the body is coated with an adhesive.
- 4. (currently amended) The electrode assembly according to claim 1, wherein the patient side of the body includes a first solid gel portion that adheres to the first eyelet and a

second solid gel portion that adheres to the second third
eyelet.

- 5. (currently amended) The electrode assembly according to claim 1, wherein the patient side of the body includes a first liquid gel portion that adheres to the first eyelet and a second liquid gel portion that adheres to the second third eyelet, and the first liquid gel portion and the second liquid gel portion are about 50mm apart.
- 6. (previously presented) The electrode assembly according to claim 1, wherein the jumper assembly comprises foil.
- 7. (original) The electrode assembly according to claim 1, wherein the jumper assembly comprises plated plastic.
- 8. (original) The electrode assembly according to claim 6, wherein the jumper assembly has a label printed thereon.
- 9. (previously presented) The electrode assembly according to claim 1, wherein the distance between said distal stud and said additional stud is about 35mm apart.
- 10. (previously presented) The electrode assembly according to claim 9, wherein the distance between said distal stud and said proximal stud is about 50mm.
- 11. (previously presented) The electrode assembly according to claim 9, wherein the distance between the additional stud and the proximal stud is about 15mm.

- 12. (previously presented) The electrode assembly according to claim 1, wherein electrical connections are made on the cable side of the body to the additional stud and the proximal stud.
- 13. (previously presented) The electrode assembly according to claim 12, wherein the additional stud is a different size than the proximal stud and the distal stud.

14. (canceled)

- 15. (previously presented) The electrode assembly according to claim 1, wherein the distal stud has a removable cover.
- 16. (original) The electrode assembly according to claim 15, wherein the cover is electrically insulating.
- 17. (previously presented) The electrode assembly according to claim 1, wherein the additional stud and proximal stud are sized to receive a two-stud connector plug thereon.
- 18. (currently amended) A method of making a dualelectrode assembly comprising the steps of:
- (a) providing a body having a cable side and a patient side, and three eyelets arranged in said body;
- (b) providing a distal snap assembly comprising a distal stud securing a first eyelet of said three eyelets near an end of the body, and an additional stud securing a second eyelet arranged near a center of the body, wherein said

distal stud and said additional stud are electrically joined by a jumper assembly;

- (c) providing a proximal snap assembly comprising a proximal stud securing a third eyelet at an opposite end from where said distal stud 108—is arranged and proximal to the additional stud, so that a distance between said proximal stud and said additional stud is substantially less than a distance between said distal stud and said additional stud; and
- (d) isolating said additional stud from said patient side.
- 19. (currently amended) The method according to claim 18, further comprising:
- (e) arranging a first solid gel portion on the patient side of the first eyelet; and
- (f) arranging a second solid gel portion on the patient side of the second third eyelet, so that said first gel portion and said second gel portion are about 50mm apart.
- 20. (original) The method according to claim 18, further comprising:
- (e) sizing the additional stud at a different diameter than the distal stud and the proximal stud.
- 21. (previously presented) The method according to claim 20, wherein the diameter of the additional stud is larger than at least one of the proximal stud and the distal stud.
- 22. (previously presented) The method according to claim 18, further comprising (e) shaping the additional stud in a

different shape than at least one of the proximal stud and distal stud.